RECEIVED
CENTRAL FAX CENTER
JUN 1 6 2000

ZAGORIN O'BRIEN GRAHAM LLP

Intellectual Property Attorneys
7600B N. CAPITAL OF TEXAS HWY, SUITE 350
AUSTIN, TEXAS 78731

FACSIMILE TRANSMITTAL TO USPTO

To:	USPTO Central	Fax No.:	(703) 872-9306
Date:	June 16, 2005	Pages:	9 (including this sheet)
From:	Steven R. Gilliam	Senders Pho Senders Fax	ne No.: (512) 338-6300 No.: (512) 338-6301

REGARDING:

Title:	RELIABLE MULTICAST USING MERGED ACKNOWLEDGEMENTS					
Application No.:	09/659,106	Filed:	September 11, 2000			
Examiner:	Kading, Joshua A.	Group Art Unit:	2661			
Atty. Docket No.:	004-5041	Confirmation No.:	4516			

ATTACHED HERETO:

(1) Supplemental Amendment After Final Rejection (6 pages);

(2) Transmittal Letter (2 pages).

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that, on the date shown below, this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office.

St. F. Hills

Steven R. Gilliam

16-Jen-2005 Date Respectfully submitted,

Steven R. Gilliam, Reg. No. 51,734

Ste R. Hellin

Attorney for Applicant(s)

(512) 338-6320 (direct)

(512) 338-6300 (main)

(512) 338-6301 (fax)

The information contained in and transmitted with this facsimile message is CONFIDENTIAL and intended only for the official use of the United States Patent and Trademark Office (USPTO). If you, the reader of this message, are not the intended recipient (identified above) or an agent responsible for delivery to the intended recipient, you are hereby notified that you have received this information in error and that any review, dissemination, destruction or copying thereof is strictly prohibited. If you have received this information in error, please notify us immediately by telephone at (512) 338-6300 and we will arrange for return of the original message. Thank you.

RECEIVED CENTRAL FAX CENTER JUN 1 6 2005

ZAGORIN O'BRIEN GRAHAM LLP

7600B N. CAPITAL OF TEXAS HWY, SUITE 350 AUSTIN, TEXAS 78731-1191

INTELLECTUAL PROPERTY ATTORNEYS

512-338-6300 (TEL) 512-338-6301 (FAX) INTERNET: www.ip-counsel.com

June 16, 2005

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicant:

Hans Eberle et al.

Title:

RELIABLE MULTICAST USING MERGED ACKNOWLEDGEMENTS

09/659,106

Filed:

September 11, 2000

Examiner:

Kading, Joshua A.

Group Art Unit: 2661

Atty. Docket No.: 004-5041

Application No.:

Conf. No.:

4516

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

			_			
\boxtimes	Supplemental Amendment After Final Rejection (6 page(s))					
	Petition for	r Extensi	ion of Time (month) (page(s))	
	Informatio	n Disclo	sure Statement (page(s)), including PTO/SB0/8A	and/or
	PTO/SB/0	8B (page(s)), and co	pies of	reference(s)	
	Other:	(page(s))			
	Other:	(page(s))			
	Other:	(page(s))			
\boxtimes	Transmitta	ıl Letter	(2 page(s));			
	Return pos	stcard:				

The Total Fee has been calculated as shown below:

	Pending Claims	C Previo	laims ously		Extra Claims		Fees
Total Claims	18	_	31	=	$0 \times $50.00 =$		0.00
Independent Claims	4	_	5	=	$0 \times \$200.00 =$		0.00
Multiple Dependent Claims (if any) - \$360.00 fee							
Additional Claims Fee					\$.00	
Fee For Extension Of Time							
Other Fees: ()							
TOTAL FEE DUE:	•					\$.00

	Small entity status is entitled to be asserted for the application.
	A check is enclosed for the Total Fee shown above.
	Please charge the Total Fee shown above to Deposit Account 50-0631.
⊠	The Commissioner is hereby authorized to charge any deficiency in fees and any additional fees under 37 C.F.R. § 1.16 or 1.17, that may be required during the pendency of this application, and to similarly credit any overpayment, to Deposit Account <u>50-0631</u> .

2nd SUPP RFOA Transmittal Letter.doc

Client Reference No.: P5041-US-NP

ZAGORIN O'BRIEN GRAHAM LLP

June 16, 2005 RE: 09/659,106 Page 2 of 2

EXPRESS MAIL LABEL:

CERTIFICATE OF MAILING	<u>OR TRANSMISSION</u>
I hereby certify that, on the date shown correspondence is being	below, this
deposited with the US Postal Servi as first class mail and addressed as	
facsimile transmitted to the US Pat	ent and Trademark Office.
At f. Helling Steven R. Gilliam	<u>/6 - Jun - 208 S</u> Date

Respectfully submitted,

Steven R. Gilliam, Reg. No. 51,734 Attorney for Applicant(s) (512) 338-6320 (direct)

(512) 338-6300 (main) (512) 338-6301 (fax)

PATENT

RECEIVED **CENTRAL FAX CENTER**

JUN 1 6 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Hans Eberle et al.

Title:

RELIABLE MULTICAST USING MERGED ACKNOWLEDGEMENTS

Application No.: 09/659,106

Filed:

September 11, 2000

Examiner:

Kading, Joshua A.

Group Art Unit:

2661

Atty. Docket No.: 004-5041

Confirmation No.:

4516

June 16, 2005

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL AMENDMENT AFTER FINAL REJECTION (37 C.F.R. § 1.116)

This paper is being submitted following the Final Rejection mailed on March 16, 2005 and following the Advisory Action mailed on June 2, 2005. In light of the Amendments and/or Remarks herein, further consideration is requested.